

Table WMS-1.--Water Management

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
2Hb: HOBBS-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping Seepage	0.64 0.10	Very limited Depth to water	1.00
2Hd: HORD-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.81	Very limited Depth to water	1.00
2HdA: HORD-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.81	Very limited Depth to water	1.00
2Iz: BOEL-----	100	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.95 0.08	Very limited Cutbanks cave Depth to water	1.00 0.02
2ThA: BOELUS-----	100	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.22	Very limited Depth to water	1.00
5ThA: THURMAN-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.22	Very limited Depth to water	1.00
Be: BELFORE-----	100	Somewhat limited Seepage	0.72	Somewhat limited Hard to pack	0.05	Very limited Depth to water	1.00
BO: PSAMMENTS-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.67	Very limited Depth to water	1.00
CfD2: CROFTON-----	100	Somewhat limited Seepage Slope	0.70 0.01	Somewhat limited Piping	0.47	Very limited Depth to water	1.00
CfE2: CROFTON-----	100	Somewhat limited Seepage Slope	0.70 0.24	Somewhat limited Piping	0.47	Very limited Depth to water	1.00
CNC2: CROFTON-----	60	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.47	Very limited Depth to water	1.00
NORA VARIANT-----	40	Somewhat limited		Somewhat limited		Very limited	

Table WMS-1.--Water Management--Continued

Map symbol and soil name	Pct. of map unit	Pond reservoir areas		Embankments, dikes, and levees		Aquifer-fed excavated ponds	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Seepage	0.70	Piping	0.36	Depth to water	1.00
CND2: CROFTON-----	60	Somewhat limited Seepage Slope	0.70 0.03	Somewhat limited Piping	0.47	Very limited Depth to water	1.00
NORA-----	40	Somewhat limited Seepage Slope	0.70 0.02	Somewhat limited Piping	0.68	Very limited Depth to water	1.00
CNE: CROFTON-----	60	Somewhat limited Seepage Slope	0.70 0.24	Somewhat limited Piping	0.47	Very limited Depth to water	1.00
NORA-----	40	Somewhat limited Seepage Slope	0.70 0.24	Somewhat limited Piping	0.70	Very limited Depth to water	1.00
Cz: CASS-----	100	Very limited Seepage	1.00	Not limited		Very limited Depth to water	1.00
Ea: ELSMERE-----	100	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.95 0.24	Very limited Cutbanks cave Depth to water	1.00 0.02
Eb: ELSMERE-----	100	Very limited Seepage	1.00	Somewhat limited Depth to saturated zone Seepage	0.95 0.63	Very limited Cutbanks cave Depth to water	1.00 0.02
Fm: FILLMORE-----	100	Somewhat limited Seepage	0.70	Very limited Ponding Depth to saturated zone Hard to pack	1.00 1.00 0.35	Somewhat limited Slow refill Cutbanks cave	0.30 0.10
Ga: GANNETT-----	100	Very limited Seepage	1.00	Very limited Ponding Depth to saturated zone Seepage	1.00 1.00 0.08	Very limited Cutbanks cave	1.00
GP: Pits-----	100	Very limited Seepage Slope	1.00 0.03	Not Rated		Not Rated	
Ha: HALL-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.15	Very limited Depth to water	1.00

Table WMS-1.--Water Management--Continued

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
HaA:							
HALL-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.27	Very limited Depth to water	1.00
Hb:							
SHELL-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.35	Very limited Depth to water	1.00
Hd:							
HORD-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.75	Very limited Depth to water	1.00
HdA:							
HORD-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.74	Very limited Depth to water	1.00
HdB:							
HORD-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.75	Very limited Depth to water	1.00
HO:							
HORD-----	70	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.98	Very limited Depth to water	1.00
ORTELO-----	30	Very limited Seepage	1.00	Very limited Piping Seepage	1.00 0.07	Very limited Depth to water	1.00
HSzA:							
HALL-----	70	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.15	Very limited Depth to water	1.00
GAYVILLE-----	30	Somewhat limited Seepage	0.05	Very limited Depth to saturated zone Salinity Piping	1.00 0.12 0.08	Somewhat limited Slow refill Salty water Cutbanks cave	0.95 0.50 0.10
INT:							
Aquolls-----	100	Not limited		Not Rated		Not Rated	
Iz:							
INVALE-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.22	Very limited Depth to water	1.00
Lb:							
LAMO-----	100	Somewhat limited Seepage	0.04	Very limited Depth to saturated zone Piping	1.00 0.10	Somewhat limited Slow refill Cutbanks cave Depth to water	0.96 0.10 0.01
Le:							
LESHARA-----	100	Somewhat limited Seepage	0.70	Very limited Piping Depth to saturated zone	1.00 1.00	Somewhat limited Slow refill Cutbanks cave Depth to water	0.30 0.10 0.01

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Lh:							
CROFTON-----	100	Somewhat limited Slope Seepage	0.97 0.70	Somewhat limited Piping	0.47	Very limited Depth to water	1.00
LlB2:							
LORETTO-----	100	Very limited Seepage	1.00	Somewhat limited Piping	0.28	Very limited Depth to water	1.00
Lm:							
LOUP-----	100	Very limited Seepage	1.00	Very limited Ponding Depth to saturated zone	1.00 1.00	Very limited Cutbanks cave	1.00
LNC2:							
LORETTO-----	60	Very limited Seepage	1.00	Somewhat limited Piping	0.62	Very limited Depth to water	1.00
NORA-----	40	Very limited Seepage	1.00	Somewhat limited Piping	0.65	Very limited Depth to water	1.00
LvA2:							
LORETTO-----	100	Very limited Seepage	1.00	Somewhat limited Piping	0.84	Very limited Depth to water	1.00
LvB2:							
LORETTO-----	100	Very limited Seepage	1.00	Somewhat limited Piping	0.84	Very limited Depth to water	1.00
M-W:							
Miscellaneous water-	100	Not Rated		Not Rated		Not Rated	
MA:							
FLUVAQUENTS-----	100	Very limited Seepage	1.00	Very limited Ponding Depth to saturated zone Piping	1.00 1.00 1.00	Somewhat limited Cutbanks cave	0.10
MoA:							
MOODY-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.04	Very limited Depth to water	1.00
MoA2:							
MOODY-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.11	Very limited Depth to water	1.00
MoB2:							
MOODY-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.17	Very limited Depth to water	1.00
NCD:							
NORA-----	65	Somewhat limited Seepage Slope	0.70 0.03	Somewhat limited Piping	0.67	Very limited Depth to water	1.00
CROFTON-----	35	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.47	Very limited Depth to water	1.00

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
		Slope	0.03				
NMB2:							
NORA-----	65	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.62	Very limited Depth to water	1.00
MOODY-----	35	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.26	Very limited Depth to water	1.00
NoC:							
NORA-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.64	Very limited Depth to water	1.00
NoC2:							
NORA VARIANT-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.40	Very limited Depth to water	1.00
Sx:							
INAVALE-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.33	Very limited Depth to water	1.00
Sy:							
HOBBS-----	100	Somewhat limited Seepage	0.70	Somewhat limited Piping	0.69	Very limited Depth to water	1.00
ThA:							
THURMAN-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.14	Very limited Depth to water	1.00
ThB:							
THURMAN-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.16	Very limited Depth to water	1.00
ThC:							
THURMAN-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.18	Very limited Depth to water	1.00
TV:							
THURMAN-----	70	Very limited Seepage	1.00	Somewhat limited Seepage	0.54	Very limited Depth to water	1.00
VALENTINE-----	30	Very limited Seepage	1.00	Somewhat limited Seepage	0.67	Very limited Depth to water	1.00
VaC:							
VALENTINE-----	100	Very limited Seepage Slope	1.00 0.03	Somewhat limited Seepage	0.67	Very limited Depth to water	1.00
Vb:							
VALENTINE-----	100	Very limited Seepage	1.00	Somewhat limited Seepage	0.43	Very limited Depth to water	1.00
W:							
WATER-----	100	Not Rated		Not Rated		Not Rated	
Wm:							
WANN-----	100	Very limited		Somewhat limited		Very limited	

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Wx: BARNEY-----	100	Seepage	1.00	Depth to saturated zone	0.84	Cutbanks cave	1.00
				Piping	0.02	Depth to water	0.07
		Very limited Seepage	1.00	Very limited Depth to saturated zone	1.00	Very limited Cutbanks cave	1.00
				Seepage	1.00		